

Product datasheet for MR216345L3V

OriGene Technologies, Inc.

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Aspscr1 (NM_198223) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Aspscr1 (NM_198223) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Aspscr²

Synonyms: 1190006K01Rik; ASPC; ASPCR1; ASPL; ASPS; RCC17; TUG

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 198223

ORF Size: 1650 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR216345).

OTI Disclaimer:

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 198223.2

 RefSeq Size:
 1651 bp

 RefSeq ORF:
 1422 bp

 Locus ID:
 68938

 UniProt ID:
 Q8VBT9

 Cytogenetics:
 11 E2

Gene Summary: Enhances VCP methylation catalyzed by VCPKMT (By similarity). Tethering protein that

sequesters GLUT4-containing vesicles in the cytoplasm in the absence of insulin. Modulates the amount of GLUT4 that is available at the cell surface.[UniProtKB/Swiss-Prot Function]

